PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/6/04

Date

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/810,059 **Application Number** TRANSMITTAL March 26, 2004 Filing Date **FORM** First Named Inventor A. Fred Hendrix (to be used for all correspondence after initial filing) Art Unit 3744 **Examiner Name** unassigned **FOUND-0066** Total Number of Pages in This Submission 13 Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to ☐ Drawing(s) Fee Transmittal Form Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): **Declaration & Power of** Request for Refund Attorney; Patent Practitioners to | Express Abandonment Request be Made of Record CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Marc S. Hanish, Reg. No. 42,626 THELEN REID & PRIEST LLP Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

This collection of information is required by 37 CFR 45. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Alexandria, VA 22313-1450 on the date shown below.

Monica Pizarro

Typed or printed name

Signature

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

Applicant claims small entity status. See 37 CFR 1.27

1456

	Complete if Known	
Application Number	10/810,059	
Filing Date	March 26, 2004	
First Named Inventor	A. Fred Hendrix	
Examiner Name	unassigned	
Art Unit	3744	
Attorney Docket No.	FOUND-0066	

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
me inob or Pathical (check all that apply)			3 AD	DITIO	VAL FE		ALCO LA FIOTO (COMMINGO)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				3. ADDITIONAL FEES Large Entity Small Entity							
Deposit Account:				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account		50-1698				1051	130	2051	65	Surcharge - late filing fee or oath	130
Number 50-1698				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit				1053	130	1053	130	Non-English specification			
Account THELEN REID & PRIEST LLP		1812	2,520	1812	2,520	For filing a request for reexamination					
Name The Director is authorized to: (check all that apply)				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee			1251	110	2251	55	Extension for reply within first month				
to the above-identified deposit account. FEE CALCULATION			1252	420	2252	210	Extension for reply within second month	430			
1. BAS	IC FI	LING FEI				1253	950	2253	475	Extension for reply within third month	
Large Entity		mall Entity	<u>!</u>	_		1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Code (\$)	· ·	ee Fee ode (\$)	Fee Description	Pee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770		001 385	Utility filing fee	790	٦	1401	330	2401	165	Notice of Appeal	
1002 340		002 170	, ,		7	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	0 2	003 265			╗	1403	290	2403	145	Request for oral hearing	
1004 770		004 385 005 80	Reissue filing fe			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	" 2	005 80	Provisional filling) lee	J	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 790				1453	1,330	2453	665	Petition to revive – unintentional			
				1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA	CLA	IM FEES	FOR UTILITY A			1502	480	2502	240	Design issue fee	
				ee from Fee Paid		1503	640	2503	320	Plant issue fee	
Total Claims	21	-20 **	= 1 X	18 = 18		1460	130	1460	130	Petitions to the Commissioner	
Independent		╡ .			ī	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	' <u> </u>
Claims	4	3 **	= 1 X	88 = 88		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	0	Small E	X L	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee f	Fee (\$)	Fee Code	Fee Fee Descri	ption		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
	18	2202	9 Claims in e	cess of 20		1810	770	2810	385	For each additional invention to be	
	86	2201		nt claims in excess of 3		l				examined (37 CFR § 1.129(b))	
	290	2203	145 Multiple de	endent claim, if not pa	id	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 8	86	2204	43 ** Reissue i	ndependent claims ov ent	er	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9 ** Reissue o	claims in excess of 20 Il patent	and		4	٤.٠		or a design approprior	
SUBTOTAL (2) (\$) 106					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 560						
**or numbe	r previo	usly paid, if	greater; For Reissues,	see above		L					

SUBMITTED BY Complete (if applicable Registration No. (Attorney/Agent) 42,626 Telephone (408) 292-5800 Name (Print/Type) Marc/\$/Hanish Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket No.: FOUND-0066

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

A. Fred Hendrix et al.

SERIAL NO.:

10/810,059

FILING DATE:

March 26, 2004

TITLE:

Power Supply Architecture

EXAMINER:

unassigned

ART UNIT:

3744

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP MISSING PARTS Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date printed below:

Date: 10/6/04

Name

Monica Pizarro

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Responsive to the Notice to File Missing Parts dated **June 7, 2004**, please find the following:

- 1. Declaration and Power of Attorney executed by the inventor(s);
- 2. Patent Practitioners to be Made of Record
- 3. Enclosed is our check in the amount of \$1456.00 for the filing fee and surcharge for assignee as a large entity calculated as follows:

Docket No.: FOUND-0066

Basic filing fee - Fee Code 1001	\$ 790.00
1 additional independent claim(s) - Fee Code 1201	\$ 88.00
1 additional claim in excess of twenty - Fee Code 1202	\$ 18.00
2 month extension of time – Fee Code 1252	\$ 430.00
Surcharge - Fee Code 1051	\$ 130.00
Total	\$ 1456.00

3. Copy of Notice to File Missing Parts

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1698.

Respectfully submitted, THELEN REID & PRIEST LLP

Dated: October ________, 2004

Marc S. Hanish

Reg. No. 42,626

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800 direct dial (408) 287-8040 direct fax





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/810.059

03/26/2004

A. Fred Hendrix

FOUND-0066

David B. Ritchie THELEN REID & PRIEST LLP P.O. BOX 640640 SAN JOSE, CA 95164-0640



CONFIRMATION NO. 7884 FORMALITIES LETTER *OC000000012883243*

Date Mailed: 06/07/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/14/2004 LWONDIM1 00000020 10810059

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 02 FC:1051 03 FC:1201 04 FC:1202 790.00 NP 130.00 DP 18.00 DP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$104 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1004 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

• Total additional claim fee(s) for this application is \$104

■ \$86 for 1 independent claims over 3.

■ \$18 for 1 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE